

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/053031

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C09D7/12 C09D5/32 C09C1/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 C09D C09C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 01/92157 A (SOLVAY BARIUM STRONTIUM GMBH; HARDINGHAUS, FERDINAND; KEINERT, TANJA;) 6 December 2001 (2001-12-06) cited in the application	1-3,5,7, 8,10,11, 13,14, 16,33,34 15
A	page 1, paragraph 3 - paragraph 4 page 2, paragraph 3 page 3, paragraph 4 page 3, paragraph 6	
Y	page 4, paragraph 2 - page 5, paragraph 1 ----- -/-	4

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A' document defining the general state of the art which is not considered to be of particular relevance
- *E' earlier document but published on or after the international filing date
- *L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O' document referring to an oral disclosure, use, exhibition or other means
- *P' document published prior to the international filing date but later than the priority date claimed

- *T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *& document member of the same patent family

Date of the actual completion of the international search

25 May 2005

Date of mailing of the international search report

02/06/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Matthijssen, J-J

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/053031

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 943 664 A (BAYER AG; BAYER MATERIALSCIENCE AG) 22 September 1999 (1999-09-22) cited in the application paragraph '0001! - paragraph '0002! paragraph '0014! - paragraph '0016! paragraph '0019! paragraph '0022!	1,5-8, 10-14, 16-18, 31,33
Y	paragraph '0028! paragraph '0040! paragraph '0042! paragraph '0046!	19-30
Y	----- EP 1 179 575 A (NTC NANOTECH COATINGS GMBH) 13 February 2002 (2002-02-13) paragraph '0003! paragraph '0022! paragraph '0052! paragraph '0055! - paragraph '0056! paragraph '0073! - paragraph '0075!	19-30
Y	----- LEEDEN VAN DER M C ET AL: "DEVELOPMENT OF INHIBITORS FOR BARIUM SUPHATE DEPOSITION" CHEMICALS IN THE OIL INDUSTRY. INTERNATIONAL SYMPOSIUM, 1988, pages 68-86, XP000675518 page 71, paragraph 1 page 72, paragraph 4 page 85, paragraph 2 - paragraph 7 -----	4

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/053031

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0192157	A	06-12-2001	DE 10026791 A1	06-12-2001
			AT 267145 T	15-06-2004
			AU 6033201 A	11-12-2001
			BR 0111233 A	10-06-2003
			CN 1431971 A	23-07-2003
			DE 50102337 D1	24-06-2004
			DK 1292539 T3	28-06-2004
			WO 0192157 A1	06-12-2001
			EP 1292539 A1	19-03-2003
			ES 2221900 T3	16-01-2005
			JP 2003535010 T	25-11-2003
			PT 1292539 T	30-09-2004
			US 2003124048 A1	03-07-2003
			US 2004197262 A1	07-10-2004
EP 0943664	A	22-09-1999	DE 19811790 A1	23-09-1999
			AT 272690 T	15-08-2004
			BR 9901168 A	28-12-1999
			CA 2265354 A1	18-09-1999
			DE 59910090 D1	09-09-2004
			EP 0943664 A2	22-09-1999
			ES 2226217 T3	16-03-2005
			JP 11349868 A	21-12-1999
			US 6020419 A	01-02-2000
EP 1179575	A	13-02-2002	DE 10039404 A1	25-07-2002
			EP 1179575 A2	13-02-2002